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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/646,295 08/22/2003		Michael Ejstrup Hansen	6260.200-US	9216			
23650	7590 04/14/2006			EXAM	EXAMINER		
	RDISK, INC	NICOLAS, FR	NICOLAS, FREDERICK C				
	EPARTMENT GE ROAD W		ART UNIT	PAPER NUMBER			
PRINCETO	N, NJ 08540		3754				
				DATE MAILED: 04/14/2006	5		

Please find below and/or attached an Office communication concerning this application or proceeding.

			on No.	Applicant(s)	Applicant(s)				
		10/646,2	0/646,295 HANSEN ET AL.						
	Office Action Summary	Examine	•	Art Unit					
		Frederick	C. Nicolas	3754					
Period fo	The MAILING DATE of this commun or Reply	nication appears on the	cover sheet with	h the correspondence ac	ldress				
WHIC - Exte after - If NC - Fail Any	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M nsions of time may be available under the provision SIX (6) MONTHS from the mailing date of this com period for reply is specified above, the maximum is re to reply within the set or extended period for reply reply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF TH s of 37 CFR 1.136(a). In no ev munication. tatutory period will apply and w y will, by statute, cause the app	HIS COMMUNIC ent, however, may a rep ill expire SIX (6) MONT lication to become ABA	ATION. ply be timely filed CHS from the mailing date of this curve the control of the curve that the curve that the curve the curve that th					
Status									
1) 又	Responsive to communication(s) fil	ed on 28 February 20	06.						
-	This action is FINAL . 2b) ☐ This action is non-final.								
3)□	, -								
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
4)⊠	l)⊠ Claim(s) <u>7 and 9-14</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)⊠	Claim(s) <u>7,9 and 10</u> is/are allowed.								
6)⊠	Claim(s) 11-14 is/are rejected.								
7)	Claim(s) is/are objected to.								
8)[Claim(s) are subject to restri	ction and/or election r	equirement.						
Applicat	ion Papers								
9)⊠	The specification is objected to by the	ne Examiner.							
10)	The drawing(s) filed on is/are	e: a) accepted or b)	objected to b	y the Examiner.					
	Applicant may not request that any object	ection to the drawing(s) I	oe held in abeyand	ce. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including	g the correction is requir	ed if the drawing(s	s) is objected to. See 37 C	FR 1.121(d).				
11)	The oath or declaration is objected to	to by the Examiner. N	ote the attached	Office Action or form P	ΓΟ-152.				
Priority (under 35 U.S.C. § 119								
-	Acknowledgment is made of a claim ☑ All b)☐ Some * c)☐ None of:	n for foreign priority un	der 35 U.S.C. §	119(a)-(d) or (f).					
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies	• •		received in this National	Stage				
	application from the Internati	· ·							
* (See the attached detailed Office acti	on for a list of the cert	fied copies not r	eceived.					
Attachmer	•		—						
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		ummary (PTO-413) /Mail Date					
3) Infor	mation Disclosure Statement(s) (PTO-1449 o r No(s)/Mail Date			formal Patent Application (PT	O-152)				

Application/Control Number: 10/646,295 Page 2

Art Unit: 3754

DETAILED ACTION

Specification

1. The abstract of the disclosure is objected to because of legal phraseology "comprising" as recited in line 1, such terminology should be avoided in the abstract.

Correction is required. See MPEP § 608.01(b).

Claim Objections

2. Claim 11 is objected to because of the following informalities: claim 11, the claimed limitation "a cartridge" as recited in line 3, and "a cartridge" as recited in line 5, are vague and unclear because it is not clear if the claimed limitation in line 5, "a cartridge" is the same as the claimed limitation noted in line 3 above. Applicant should restructure the claimed language to prevent double inclusion throughout the claims. Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 11-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Sarnoff 2,956,563.

Sarnoff discloses a front loading injection system (col. 1, II. 15-22), which comprises a housing (1) for a dose setting and injection part, the housing comprising a longitudinal axis and comprising a front section (23) for receiving a cartridge (4) and a

Page 3

Art Unit: 3754

rear section comprising a window for displaying the size of a set dose (col. 7, II. 43-75 onto col. 8, II. 1-5), the cartridge is axially insertable into the front of the housing as seen in Figure 1, a closing member (5) that moves perpendicular to the longitudinal axis and moves radially inward to engage the cartridge, thereby holding the cartridge in the housing and preventing axially movement of the cartridge as seen in Figure 8, wherein the window displaying the size of the set dose is located in an axial position that is proximal to the cartridge so that a part of the housing axially separates the window from the front section of the housing that receives the cartridge as seen in Figures 8-10, a moveable piston (16), a needle (21), a cartridge holder (18).

Allowable Subject Matter

5. Claims 7,9-10 are allowed.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

Application/Control Number: 10/646,295

Art Unit: 3754

the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frederick C. Nicolas whose telephone number is (571)-272-4931. The examiner can normally be reached on Monday - Friday from 9:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Y. Mar, can be reached on 571-272-4906. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

FN

March 10, 2006

Business Center (EBC) at 866-217-9197 (toll-free).

redefick C. Nicolas **Primary Examiner**

3/10/06

Page 4

Art Unit 3754